NEBRIETY A DISEASE

vestigator of the Subject.

A writer in Popular Science Monthly describes in a general way a peculiar mental state following the toxic use of alcohol, which has only recently attracted attention, and which promises to be a very important factor in the medical jurisprudence of the future. After making mention of a number of peculiar cases of "alcoholic trance," the writer concludes by saying that in this trance state the person is a mere auwriter concludes by saying that in this trance state the person is a mere automaton in motion, either moving along certain fixed lines of conduct, or acting in obedience to unknown forces which may change or vary any moment. Some governing center has suspended, and all rememberable consciousn us of time and the relation of events has stopped. Changing thoughts and impulses, the suggestion of a disturbed organ, or the impression of a thought or desire felt in the past, may suddenly concentrate into action, irrespective of consequences. Both subjective and objective states, influenced by conditions of health and brain power, may develop into acts that will be unknown and unrecorded by the higher brain centers.

higher brain centers. Clinical facts within the observation of any one will indicate, without any kind of doubt, that in all cases of ine-briety there are a defective brain power briety there are a defective brain power and ability to recognize the natural relations of life in all particulars. The sufferer is more or less incapable of healthy normal thought and action; he has opened the door for many complex nervous disorders, and the natural process of tearing down the structure is greatly accelerated. If the trance state is found to be present he has passed into the realm of practical irresponsibility and unconsciousness of the nature and character of his actions. The following summary will be found to outline the future recognition and treatment of these cases:

ment of these cases: ment of these cases:

Inebriety in all cases must be regarded as a disease, and the patient forced to use the means for recovery.

Like the victim of infectious disease, his personal responsibility is increased, and the community with him are bound to insist on the treatment as a recessity.

insist on the treatment as a necessity.

Inebriety must be recognized as a condition of legal irresponsibility to a certain extent, depending on the circumstances of each individual case.

All unusual acts of crime committed

All unusual acts of crime committed by inebriates, either in a state of partial stupor or alleged amnesia (or loss of memory), which come under legal recognition, should receive thorough study by competent physicians before the legal responsibility can be determined.

When the trance state is established beyond doubt, the person is both physiologically and legally irresponsible for his acts during this period. But each case should always be determined from the facts of its individual history.

In the light of science the present legal treatment of inebriety is but little else than barbarism. The object of the law, in punishment, benefits no one, and makes the patient more incurable—destroying all possibility of recovery and return to health again. Inebriety in any form may be no excuse for crime in a legal sense, but it is still less an excuse for punishment, which destroys the in a legal sense, but it is still less an excuse for punishment, which destroys the victim or makes him more helpless and hopeless. A vast army of inebriates hovering along these Lorder-lands of disease and crime, who are unknown and unrecognized except "as vicious and desperately wicked," are a perpetual menace to all progress and civilization unless they can be reached and checked by rational, effective methods. A revolution of sentiment and practice is demanded, in which the inebriate and the conditions which developed his malady shall be understood; then the means for prevention, restoration and recovery prevention, restoration and recovery can be applied along the line of nature's

> The Modern Pugillet. New York Tribune.]

The modern pugilist, with the excep-tion of the short intervals when he is supposed to be training, is employed as as an advertising eard in some "saloon." There he drinks freely, lives habitually in an atmosphere of tobacco smoke, and takes more liberties with nature than nature will pardon in a brief course of training. Skill he may have, but no noteworthy amount of strength, endurance and training. ance and stamina.

There are hundreds of strong young men in America who have lived temperate and abstemious lives, who if they practiced boxing for some months so as practiced boxing for some months so asto acquire a reasonable amount of
"science," could make a clean sweep of
all these "pot-house" pugilists, with exception, perhaps, of Sullivan, and not a
few would probably prove more than a
match for him. He has marvelous
strength and a magnificent constitution,
but abuses it after a fashion that nature
does not permit to go uppunished. does not permit to go unpunished. A hard drinker can not long make a hard fighter. Of course there is no intention of inciting young men of robust health and strength and clean lives to become professional pugilists. The country has better work for them to do. But meanwhile the pugilists that are at present trying to make a living off the public ought to pass for no more than they are worth.

Strange Geological Formations.
[New York Sun.]
Capt. C. E. Dutton, of the Washing-Capt. C. E. Dutton, of the Washington geological survey, has been studying some remarkable relies of ancient volcanic action in the northwestern portion of New Mexico. They consist of a multitude of needle-like peaks rising out of the broad valley bottoms to altitudes varying from 1,000 to 3,900 feet. They are composed of black basaltic lava, having a beautiful columnar structure like the basalt of the Giant's Causeway. They are remnants of lava which once rose up out of the earth through the strata and congessed in the volcanic pipes or vents. In later periods the strata which inclosed them have been dissolved away and removed by the general erosion of the country, leaving these basaltic cores projecting many hundreds of feet in the air, as casts of the volcanic pipes or passages through which the ancient towers rose to the surface.

The heat and musquitoes at the Dan-ish scientific station in south Greenland are suggestive of a tropical climate.

(Memoir of Humphrey Sandwich.)
As my patients became numerous and
pe-tered me at all hours, I fitted up a pe-tered me at all hours, I fitted up a spare tent to serve as my dispensary, and gave out that I received at the time of afternoon prayer (assr. I took my seat at the door of my tent, and soon had a crowd around me, many suffering from real diseases, many from imaginary ones, and many bringing for my inspection the effects of diseases, such as palsied limbs and stiff joints. A young man was the first who presented himself, most vociferous to see hakeem. He entered my tent and desired a private interview.

"I shtareed, what do you want," I asked. "Ya hakeem, shoof," he began: "look here, I am married to a wife and am somewhat tired of her, and I have fallen in love with a virgin, whom I wish to marry, but my wife, curses on her! has found it out, ee wallah! and has given her a charm which prevents the beautiful virgin from loving me. I have besten my wife, but that is of no.

has given her a charm which prevents the beautiful virgin from loving me. I have beaten my wife, but that is of no use. Is hakeem, I am your ascriftee"—taking me by the head, which he kissed—'God bless you, hakeem, give me strong medicine to kill the charm, and I am your slave and sacriftee." "Here," said I, "take this pill fasting and you are cured." And as he retired with the precious bread pill, which he tied up in the corner of his sleeve, he called down blessings on my head.

An old woman next came forward, and taking hold of the corner of my cloak she kissed it, and then kneeling before me began in a very wheedling manner to call my attention to her case. She went on to describe the most anomalous symptoms, affecting, her eyes,

cloak she kissed it, and then kneeling before me began in a very wheedling manner to call my attention to her case. She went on to describe the most anomalous symptoms, affecting her eyes, ears, limbs, and sometimes every part of her. On further inquiry she confessed to be quite well at that moment, but a year ago having had these strange complaints, she dreaded the same thing would invade this year. I then promised to give her strong medicine, but ordered the crowd to stand at a short distance from us. A space is cleared promised to give her strong medicine, but ordered the crowd to stand at a short distance from us. A space is cleared and all wait in silent admiration for my remedy. I slowly draw forth a bottle of strong liquor of ammonia (or smelling salts) from my medicine chest, and holding it before my patient's eyes tell her to draw in a strong breath when I put it to her nose. I accordingly first hold her nostrile, them, having removed the stopper, I apply the mouth of the bottle to the nose, the fingers are removed, a long sniff is taken, followed by a spasm, and she falls to the ground. A hum of horror runs through the crowd; the patient after a short interval rises, her eyes streaming with tears, and then broke from the crowd: There is no God but the God, and Mehammed is the apostle of God."

A National Eastersh Research

Washington is lethal in its influences.
There is no rigid rectangularity in its streets. They are so arranged that one reaches almost any point without much exertion. The angles are all obliterated. Curving lines of beauty are met in every direction. There are dreamily-splashing fountains, parks with gentle billows of foliage; the atmosphere is a soft tint of gray, and the architecture is in harmony with it, there nowhere being obstrusive colors or startling pro-

In this delightful city there is none of the activity of sharp commercial life. The environment is one which suggests repose; it begets lethargy, and woos to inaction. The result is that a life here induces listlessness, dreaminess and a distaste for the activities of commercial ties. The fact has a bearing upon those who live here, and especially those who are in the service of the government. Such men are employes; they are intrusted with independent powers; they are automata that move and operate as directed by some external power. They directed by some external power. They lose all self-reliance and independence, and become in moral strength no grade above the African slave.

When the end of their service comes

When the end of their service comes they have no provision for the future; they cannot fall back on any habits of industry they may have acquired, no profession they have learned, no position for which they may have fitted themselves. There is for them no paternal government, as is the case with the African freedman, to care for them, to put them on their feet, to teach them to walk alone, to place them where they can secure at least a subsistence. Their condition is abject and pitiful. They are opium-eaters of many years of in-

A Gander That Danced

A Gasder That Danced.

[Popular Science Monthly.]

A friend sends me an account of a bobolink that, placed in a cage with some canaries, exhibited great delight at their songs. He did not sing himself, but with a peculiar cluck could always set the canaries singing. After awhile he began to learn their songs note by note, and, in the course of a few weeks, mastered the entire song. A lively air on a violin will sometimes set a whole flock of geese wild with delight. On one occasion, at a country wedding, I was witness of a curious performance by one of these animals. After dinner a lady entertained the guests assembled on the lawn with music from an accordeon. A flock of geese were feeding in the road

"Very pretty," assented a stranger from the far west. "It reminds me of a Vassar college commencement I once attended."

Why Trushy Stories Are Written [New York Cor. Boston Advertiser.]

It is a striking commentary on the un-remunerativeness of literature that men and women of ability and reputation here, who write clever books and papers

taken Emerson's finest essays or Hawthorne's finest tales as a gift. They
frankly say that they want what servant girls will devour and newsboys read
under the street lamps.

Not long ago a young post and novelist of renown was sorely troubled to find
that one of his blood-curdling stories in
a sensational weekly had appeared with
his real name. He hurried to the office
in great trepidation, declaring that his
literary reputation would be ruined. In
the next number a fictitious signature
was substituted, and he breathed freely
again.

Cuba's Finances and Trade.

[P. A. Ward is indianapolis Sential.]

Exclusive in their manners, those Spanish Cubans are exclusive in their grasp on the magnificent resource of their country. Other times must come and changed political conditions must be effected before other hands will be permitted to bear a part in their development. At present there is little or no industry pursued on the island beyond that partaining to its agriculture. Outside of what the soil yields them the people buy nearly everything they consume or have in use. Europe sells them their clothing, Philadelphia traffics with them for their steam engines and locomotives, their railway carriages are built in Wilmington and Dayton, their cabinet furniture is made in Cincinnati and Boston, Pittsburg makes their plows; their beer is brewed in St. Louis and Milwaukee, while much of their laundry starch is shipped them from Madison. Their curiously shaped Madison. Their curiously shaped crockery and glass were are moulded in Europe for them, and when they want a marble tombstone they send to Genea

for it.

A country whose people are thus conditioned, whose laws admit of no escape from this couldition and its fair, consequences, can have no place in spite of its teeming wealth of natural advantages, upon which a stranger may thrive, nor can aught but the mere semblance of prosperity exist among themselves. Since I left Havana a financial panic has involved more than seventenths of the commercial and planting interests of the island. From this, and a variety of other causes, the exports of the island's products have decreased amazingly. In 1879, there was shipped abroad from Cuba, of sugar alone, 600,000 tons at a valuation of \$60,000.000; the falling off in the export of last year is reported at nearly one-half of these figures.

The Eyeball Taken Out. [Medical Journal.]

A new surgical operation upon the eye was recently performed in Philadelphia by Dr. Jones, an oculist, assisted by a number of other eminent surgeons. The condition is abject and pitiful. They are opium-eaters of many years of indulgence, who are suddenly deprived of their drug, and thrown out into the world to depend on chance or beggary to escape starvation.

[Medical Journal.]

A new surgical operation upon the eye was recently performed in Philadelphia by Dr. Jones, an oculist, assisted by a number of other eminent surgeons. The operation upon the eye and operation upon the injured member is a thus described. The conjunctive and operation upon the injured member is a subject and operation upon the injured member is a conjunctive and operation upon the injured mem cut and the eyeball taken out. The severed muscles were then caught up again and sewed to the under surface of the conjunctiva, and when this had been accomplished the conjunctiva was allowed to fall back into the cavity. It thus forms a sack, in which, when the healing process has been accomplished, the artificial eye will rest. Dr. Jones' theory is, that when the muscles have become permanently attached to the conjunctiva, as they will in the healing process they will respond to the moveprocess they will respond to the move-ments of the muscles of the healthy eye, move the sack, and consequently the artificial eye, in conformity with the movement of its natural companion.

entertained the guests assembled on the lawn with music from an accordeon. A flock of geese were feeding in the road just below the house, and with outstretched necks answered back with loud notes of satisfaction. Soon a white gander commanced dancing a lively jig, in the senate chamber. The sound of the seping good time to the music. For several minutes he kept up the performance, to the great delight of the company. The experiment was tried several times for a week or more, and the tones of the accordeon never failed to set the old gander into a lively dance.

A Presty sight.

(Phinastylia Cal.)

"Isn't it a grand sight!" exclaimed an enthusiastic member of The Lowell Press rific club, as the boys were peppering away at their beautifully painted target.

"Very pretty," assented a stranger from the far west. "It reminds me of a Vassar college commencement I once attended."

"Strange," muttered the journalist, when single with in electric bell, which is rung by a touch upon a button in the senate chamber. The sound of the senate will be a szhmons to senators in the senate chamber. Under the old plan, when a roll-call came up, or any business demanding the presence of senators, pages had to be sent in search of those not in the chamber. Now, by a touch a ringing summons will be sounded in the committee rooms to senators in the senate chamber. Under the old plan, when a roll-call came up, or any business demanding the presence of those not in the chamber. Now, by a touch a ringing summons will be sounded in the committee rooms to appear in the senate chamber. When Mr. Clay was speaked of the house a stranger from the far west. "It reminds me of a Vassar college commencement I once attended."

"Yest pretty," assented a stranger from the far west. "It reminds me of a Vassar college commencement I once attended."

"Yest pretty," assented a stranger from the far west. "It reminds me of a Vassar college commencement I once attended."

"Strange," muttered the journalist, suspiciously. "Why does our shoot remind you of a Vassar commencement. "It is such a beautiful collection of misses," replied the stranger, dodging news for a gastta," a small Italian inter a back street.

THE TIN HOUSE

MARYVILLE.

FRANK HOOD'S

-IS THE PLACE TO GET-The Best Tin Work.

TIN SPOUTING & TROUGH SFOR YOUR HOUSES. Do not forget to see his NEW TIN LAMPS, the re-

cent and BEST THING OUT.

__KEEPS A FULL STOCK OF__

TINWARE

ON HAND.

TIN ROOFING A SPECIALTY.

PRICES As low or lower than KNOXVILLE.

BE SURE AND CALL

THE FIRST CLOUD.

MR. GLADSTONE'S ORATORY. A Comparison with the Methods of Bright

and Disraell.

(Fortnightly Review.)

Mr. Gladstone's oratory is, as for that matter all oratory is, the reflection of the intellectual being of the orator. It is labored and lengthy, because the mind and brain, which furnish the folique with language, are so keenly appreciative of the difficulties which may suggest themselves to hearers. If Mr. Gladstone seldom touches a theme without adorning it, he never touches a theme which he does not for the immediate purpose in hand exhaust. His oratory is didactic, homiletic, beseeching, commentatorial, and microscopically minute, because he does not forget how tardy the process of conviction is, and how many obstacles must be disposed of before the desired result is obtained.

It is not long since one of his col-

tained.

It is not long since one of his colleagues gave an account of the difference between his own oratorical method and that of the prime minister. "When," he said, "I speak I strike across from headland to headland. But Mr. Gladstone coasts along, and whenever he comes to a navigable river he cannot resist the temptation to explore it to its source." All the dissertations on rhetoric since the world began, from Aristotle to Cicero, Tacitus, and Quintilian, down to Whately, Allison and Arnold, may be searched before so happy and terse an illustration is encountered.

For the reason embodied in this figurative definition of two oratorical schools, some of Mr. Bright's single speeches are

some of Mr. Bright's single speeches are better than anything of Mr. Gladstone's. Yet it may be doubted whether there is anything finer in nineteenth century oratory than Mr. Gladstone's impromptu speech on Mr. Disraeli's budget of 1853, or than his peroration before the division on the second reading of Lord Russell's reform bill was taken in 1866. In the

on the second reading of Lord Russell's reform bill was taken in 1866. In the same way this tribute to the memory of Lord Beaconsfield in 1881 was not only a masterpiece of taste and judgment, but of that peculiae class of oratorical composition to which it belonged. It also furnished a remarkable illustration of Mr. Gladstone's felicity in quotations, an ornament of debate now practically obsolete.

On the whole, Mr. Hayward's estimate of Gladstone as a speaker leaves nothing unsaid: "It is eclipse first, and all the rest nowhere. He may lack Mr. Bright's impressive diction—impressive by its simplicity—or Mr. Disraeli's humor and sarcasm. But he has made ten eminently successful speeches to Mr. Bright's or Mr. Disraeli's one. His foot is ever in the rat. He throw down the gantlet to all comers. Hight or wrong, he is always real, natural, carsest, thaffected, and unforced. He is a great debater, agreat parliamentary speaker."

He is also an eminently persuasive speaker, and that explains why he is less condensed than Mr. Bright. There is no writer the tones of whose voice it is easier to hear with the ear of imagination in the inflections and convolutions of his literary style than Mr. Gladstone's oratory were better literature it would have been less fruitful of results.

FARM FOR SALE.

75 Acres of Land,

R. F. WALKER,

OHUU OHUUH Fine Watches, Clocks,

invites everybody who wants good and Holiday trade. BO:078 AND SHORS and Clocks a Specialty, and warmade, mended, or half soled, to call on him on the corner west of the Maryville Hotel.

Prices very reasonable.

"Rough on Coughs," Ask for "Bough on Coughs," for Coughs, Colds Sore Throat, Hoarseness. Troches, 15c. Liquid,

"Roughs on Rats." Clears cut rats, mice, roaches, flies, ants, bod bugs, skunks, chipmunks, gophers. 15c. Drug-

Heart Pains. Palpitation, Dropsical, Swellings, Dissinces, Indigestion, Headache, Sleeplessness cured by "Well's Health Renewer."

"Rough on Corns." Ask for Well's "Rough on Corns." 15c. Quick, complete cure. Hard or soft corns, warts bun-

"Rough on Pain" Poroused Plaster; Strengthening, improved, the best for back ache, pains in chest or side, rheumatism, neural

Thin People. "Wells' Health Renewer" restores health and vigor, cures Dyspepsia, Headache, Nervoaness Debility. \$1.

Whooping Cough, And the many Throat Affections of childre promptly, pleasantly and safely relieved by "Rough on Coughs." Troches, 15c; Balsam, 25c.

Catarrhal Throat Affections,
Harring irritating Coughs, Colds, Sore Throat,
cured by "Rough on Coughs." Troches, 13c.
Liquid, 25c.

Catarrhal Throat Affections,
Harring irritating Coughs, Colds, Sore Throat,
cured by "Rough on Coughs." Troches, 13c.
Neck-wear and Notions.

SINCLE FACT

Is Worth a Ship Loa

ARGUMENTS

If you do not believe it, go to N. F. SMALL

He keeps on hand the best Coffee and Sugar, And, in fact, the best line of

GROCERIES IN THE MARKET,

GO to N.F. SMALL'S for WHITE FISH TROUT And Salmon.

NOTICE.

FOR SALE AT REDUCED PRICES I



S. A. PATTON'S

JEWELRY, SILVER, SILVER-SIKE GREER PLATED WARE, GOLD PENS, PENCILS, &c., With many novelties for the Fall

ranted to give satisfaction. THE LARGE SHIELD WATCH SIGN IS THE JEWELRY STORE FOR BARGAINS.

Songs Never Sung. "How does that verse run? Something like

this, Isn't it? There are who touch the magic string. And noisy fame is proud to win them;

Alas! for those who never sing, But die with all their music in them." "Yes, shat's beautiful, pathetic and true," said your redresentative. "The poet alludes to people who are somehow suppressed, and never get their full allowance of joy and air. Which reminds me of a letter shown me the other day by HISCOCK & Co., New York, signed by Mr. E. C Williams, of Chapman, Snyder & Co., Pa., a prom-

nent business man of that place. He writes:
"I have suffered with asthma for over forty years, and had a terrible attack in December and January, 1882. I hardly know what prompted me to take Parkers's Tonic. I did so, and the first day I took four doses. The effect astonished me. That night I slept as if nothing was the matter with me, and have ever since. I have had colds since but no asthma. My broothing is now as perfect as if I had never known that disease. If you know of any one who has asthma tell him in my name that Parker's Tonicwill cure it—even after forty years. There was a man who escaped the fate of those the poet laments.

the fate of those the poet laments.

This preparation, which has heretofore been known as PARKEN'S GINGER TONIC, will hereafted be advertised and sold under the name of PARKEN'S TONIC. Inasmuch as ginger is really an unimportant ingredient, and unprincipled dealers are constantly deceiving their customers by substituting inferior preparations under the name of ginger, we drop the misleading word.

There is no change, however, in the preparation itself, and all bottles remaining in the hands of dealers, wrapped under the name of PARKEN'S GINGER TONIC contain the genuine medicine if the fac simile signature of HISCOX & Co. is at the bottom of the outside wrapper.

Christmas · Presents! MRS. L. E. SMITH'S. A beautiful line of DOLLS

Mothers,

If you are failing, broken, worn out and nesvous, use "Wells' Health Renewer." \$1. Druggests.

Life Preserver.

If you are losing your grip on life, try "Wells Health Renewer." Goes direct to weak spots.

"Rough on Tootnache."

Instant relief for Neuralgia, Toothache, Earache. Ask for "Rough on Toothache." Is and Ecents.

Pretty Women.

Ladies who would retain freshness and vivacity. Dan't fail to try "Wells' Health Renewer."

A beautiful line of DOLLS now open.

Children's Books, Scrap and Autograph Albums, Frames, Stereoscopes, Wall-pockets, Writing-desks, Paper-weights, Work-boxes, Hand-satchels, Magic Lanterns, Paint-boxes, and other toys for children, as well as articles suitable for older people.

The Lovely Christmas and New Year Cards.

The provided in the lowest of Hats, Renewer."

St. Den't fail to try "Wells' Health Renewer."

A beautiful line of DOLLS now open.

Autograph Albums, Frames, Stereoscopes, Wall-pockets, Writing-desks, Paper-weights, Work-boxes, Hand-satchels, Magic Lanterns, Paint-boxes, and other toys for children, as well as articles suitable for older people.

The provided in the lowest of the lo

been and prices the lowest.